

Appendix F: Substance Names and Common Synonyms

A

2-AAF *see* 2-Acetylaminofluorene
 ABP *see* 4-Aminobiphenyl
 ADBAQ *see* 1-Amino-2,4-dibromoanthraquinone
 AFB₁ *see* Aflatoxins
 2-acetamidofluorene *see* 2-Acetylaminofluorene
 2-acetaminofluorene *see* 2-Acetylaminofluorene
 acetate blue G *see* Disperse Blue 1
 acetic aldehyde *see* Acetaldehyde
 acetothioamide *see* Thioacetamide
 acetylaldehyde *see* Acetaldehyde
 acetylhydride *see* Acetaldehyde
 acid red 114 (C.I.) *see* 3,3'-Dimethylbenzidine and Dyes
 Metabolized to 3,3'-Dimethylbenzidine, Dyes Metabolized to
 3,3'-Dimethylbenzidine
 acrylic acid amide *see* Acrylamide
 actinolite *see* Asbestos
 alcohol drinking *see* Alcoholic Beverage Consumption
 aluminum-beryllium alloy *see* Beryllium and Beryllium Compounds
 2-amino-9,10-anthracenedione *see* 2-Aminoanthraquinone
 2-amino-3,4-dimethylimidazo[4,5-f]quinoline *see* Heterocyclic
 Amines (Selected)
 2-amino-3,8-dimethylimidazo[4,5-f]quinoxaline *see* Heterocyclic
 Amines (Selected)
 1-amino-2-methyl-9,10-anthracenedione *see*
 1-Amino-2-methylanthraquinone
 2-amino-3-methyl-3H-imidazo(4,5-f)quinoline *see* Heterocyclic
 Amines (Selected), 2-Amino-3-methylimidazo[4,5-f]quinoline (IQ)
 2-amino-1-methyl-6-phenylimidazo[4,5-b]pyridine *see*
 Heterocyclic Amines (Selected)
 2-amino-3-methylimidazo[4,5-f]quinoline *see* Heterocyclic Amines
 (Selected)
 4-amino-1-β-D-ribofuranosyl-1,3,5-triazin-2(1H)-one *see*
 Azacitidine
 3-amino-1,2,4-triazol *see* Amitrole
 2-aminoanisole hydrochloride *see* o-Anisidine and Its
 Hydrochloride
 2-aminoazotoluene *see* o-Aminoazotoluene
 4-aminodiphenyl *see* 4-Aminobiphenyl
 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-
 benzenamine, monohydrochloride *see* Basic Red 9 Monohydride
 aminotriazole *see* Amitrole
 amosite *see* Asbestos
 analgesic mixtures containing phenacetin *see* Phenacetin and
 Analgesic Mixtures Containing Phenacetin
 2-anisidine hydrochloride *see* o-Anisidine and Its Hydrochloride
 anthophyllite *see* Asbestos
 Aroclor 1254 *see* Polychlorinated Biphenyls
 Aroclor 1260 *see* Polychlorinated Biphenyls
 5-AzaC *see* Azacitidine
 5-azacytidine *see* Azacitidine

B

BBMP *see* 2,2-Bis(bromomethyl)-1,3-propanediol (Technical Grade)

BCME *see* Bis(chloromethyl) Ether and Technical-Grade
 Chloromethyl Methyl Ether
 BCNU *see* Nitrosourea Chemotherapeutic Agents, Bis(chloroethyl)
 Nitrosourea
 BHA *see* Butylated Hydroxyanisole
 basic fuchsin *see* Basic Red 9 Monohydride
 basic red 9 *see* Basic Red 9 Monohydride
 basic red 9 monohydrochloride (C.I.) *see* Basic Red 9 Monohydride
 beer *see* Alcoholic Beverage Consumption
 benz[a]anthracene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings
 benz[a]anthracine *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings, Benz[a]anthracene
 benz[e]acephenanthrylene *see* Polycyclic Aromatic Hydrocarbons:
 15 Listings, Benzo[b]fluoranthene
 1,2-benzanthracene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings, Benz[a]anthracene
 benzidine dye class *see* Benzidine and Dyes Metabolized to
 Benzidine, Dyes Metabolized to Benzidine
 benzo[a]pyrene *see* Polycyclic Aromatic Hydrocarbons: 15 Listings
 benzo[b]fluoranthene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings
 benzo[j]fluoranthene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings
 benzo[k]fluoranthene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings
 benzo[rst]pentaphene *see* Polycyclic Aromatic Hydrocarbons: 15
 Listings, Dibenzo[a,i]pyrene
 benzol *see* Benzene
 beryl ore *see* Beryllium and Beryllium Compounds
 beta-aminoanthraquinone *see* 2-Aminoanthraquinone
 beta-naphthylamine *see* 2-Naphthylamine
 bidis *see* Tobacco-Related Exposures, Tobacco Smoking
 2,2'-biroxirane *see* Diepoxybutane
 4-biphenylamine *see* 4-Aminobiphenyl
 2,2-bis(bromomethyl)propane-1,3-diol *see* 2,2-Bis(bromomethyl)-
 1,3-propanediol (Technical Grade)
 4-[bis(2-chloroethyl)amino]-L-phenylalanine *see* Melphalan
 bis(2-chloroethyl)sulfide *see* Mustard Gas
 4-[bis(2-chloromethyl)amino]benzenebutanoic acid *see*
 Chlorambucil
 4,4'-bis(dimethylamino)benzophenone *see* Michler's Ketone
 bis(2-ethylhexyl) ester 1,2-benzenedicarboxylic acid *see* Di(2-
 ethylhexyl) Phthalate
 bis(2-ethylhexyl phthalate) *see* Di(2-ethylhexyl) Phthalate
 3,3-bis(4-hydroxyphenyl)-1-(3H)-isobenzofuranone *see*
 Phenolphthalein
 bis(chloroethyl)nitrosourea *see* Nitrosourea Chemotherapeutic
 Agents, Bis(chloroethyl) Nitrosourea
 broad-spectrum ultraviolet radiation *see* Ultraviolet Radiation
 Related Exposures
 bromoethene *see* Vinyl Halides (Selected), Vinyl Bromide
 busulfan *see* 1,4-Butanediol Dimethanesulfonate
 1,3-butadiene diepoxide *see* Diepoxybutane
 1,4-butanediol dimethanesulphonate *see* 1,4-Butanediol
 Dimethanesulfonate
 butter yellow *see* o-Aminoazotoluene

C

C.I. acid red 114 *see* 3,3'-Dimethylbenzidine and Dyes
Metabolized to 3,3'-Dimethylbenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine

C.I. direct black 38 *see* Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine

C.I. disperse blue 1 *see* Disperse Blue 1

C.I. direct blue 6 *see* Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine

C.I. direct blue 15 *see* 3,3'-Dimethoxybenzidine and Dyes
Metabolized to 3,3'-Dimethoxybenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine

C.I. direct brown 95 *see* Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine

C.I. disperse orange *see* 1-Amino-2-methylantraquinone

C.I. solvent yellow 3 *see* o-Aminoazotoluene

CCNU *see* Nitrosourea Chemotherapeutic Agents,
1-(Chloroethyl)-3-cyclohexyl-1-nitrosourea

CMME *see* Bis(chloromethyl) Ether and Technical-Grade
Chloromethyl Methyl Ether

calcium arsenate *see* Arsenic and Inorganic Arsenic Compounds

calcium arsenite *see* Arsenic and Inorganic Arsenic Compounds

calcium chromate *see* Chromium Hexavalent Compounds

camphechlor *see* Toxaphene

carbamodithioic acid, diethyl-, 2-chloro-2-propenyl ester *see*
Sulfallate

carmustine *see* Nitrosourea Chemotherapeutic Agents,
Bis(chloroethyl) Nitrosourea

cemented carbides *see* Cobalt-Tungsten Carbide: Powders and Hard
Metals

chewing tobacco *see* Tobacco-Related Exposures, Smokeless Tobacco

chinofer *see* Iron Dextran Complex

2-chlorallyl diethyldithiocarbamate *see* Sulfallate

chlordecone *see* Kepone

chlorethamine *see* Nitrogen Mustard Hydrochloride

chlorinated camphene *see* Toxaphene

4-chloro-1,2-benzenediamine *see* 4-Chloro-o-phenylenediamine

2-chloro-1,3-butadiene *see* Chloroprene

1-chloro-2,3-dibromopropane *see* 1,2-Dibromo-3-chloropropane

3-chloro-1,2-dibromopropane *see* 1,2-Dibromo-3-chloropropane

1-chloro-2-methyl-1-propene *see* Dimethylvinyl Chloride

3-chloro-2-methyl-1-propene *see* 3-Chloro-2-methylpropene

4-chloro-2-methylaniline *see* p-Chloro-o-toluidine and Its
Hydrochloride

4-chloro-2-methylbenzenamine *see* p-Chloro-o-toluidine and Its
Hydrochloride

4-chloro-2-methylbenzenamine hydrochloride *see* p-Chloro-o-
toluidine and Its Hydrochloride

1-chloro-2-methylpropene *see* Dimethylvinyl Chloride

2-chloro-N-(2-chloroethyl)-N-methylethanamine *see* Nitrogen
Mustard Hydrochloride

4-chloro-o-toluidine *see* p-Chloro-o-toluidine and Its Hydrochloride

4-chloro-o-toluidine hydrochloride *see* p-Chloro-o-toluidine and
Its Hydrochloride

4-chloro-1,2-phenylenediamine *see* 4-Chloro-o-phenylenediamine

chlorocamphene *see* Toxaphene

chloroethene *see* Vinyl Halides (Selected), Vinyl Chloride

**2-(((2-chloroethyl)nitrosoamino)carbonyl)amino}-2-deoxy-D-
glucose** *see* Nitrosourea Chemotherapeutic Agents, Chlorozotocin

chloromethyl methyl ether *see* Bis(chloromethyl) Ether and
Technical-Grade Chloromethyl Methyl Ether

chloromethyl oxirane *see* Epichlorohydrin

chromated copper arsenate (CCA) *see* Arsenic and Inorganic
Arsenic Compounds and Chromium Hexavalent Compounds

chromium VI *see* Chromium Hexavalent Compounds

chrysazin *see* Danthon

chrysotile *see* Asbestos

ciclosporin *see* Cyclosporin A

cigarettes *see* Tobacco-Related Exposures, Tobacco Smoking

cigars *see* Tobacco-Related Exposures, Tobacco Smoking

cis-dichlorodiamine platinum (II) *see* Cisplatin

cobaltous sulfate *see* Cobalt Sulfate

conjugated estrogens *see* Estrogens, Steroidal

copper-beryllium alloy *see* Beryllium and Beryllium Compounds

cristobalite *see* Silica, Crystalline (Respirable Size)

crocidolite *see* Asbestos

crystalline silica, respirable *see* Silica, Crystalline (Respirable Size)

**(R-(R*,R*-(E))-cyclic(L-alanyl-D-alanyl-N-methyl-L-leucyl-N-
methyl-L-leucyl-N-methyl-L-valyl-3-hydroxy-N,4-dimethyl-L-
2-amino-6-octenoyl-L-alpha-aminobutyryl-N-methylglycyl-N-
methyl-L-leucyl-L-valyl-N-methyl-L-leucyl)** *see* Cyclosporin A

cyclosporine *see* Cyclosporin A

D

DAAB *see* Diazoaminobenzene

DBP *see* 2,3-Dibromo-1-propanol

DDT *see* Dichlorodiphenyltrichloroethane

DEHP *see* Di(2-ethylhexyl) Phthalate

DEN *see* N-Nitrosamines: 15 Listings, N-Nitrosodiethylamine

DES *see* Diethylstilbestrol

DMN *see* N-Nitrosamines: 15 Listings, N-Nitrosodimethylamine

dantron *see* Danthon

decabromobiphenyl *see* Polybrominated Biphenyls

**1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-1,3,4-metheno-2H-
cyclobuta[cd]pentalen-2-one** *see* Kepone

**2-deoxy-2{[methyl-nitrosoamino]carbonyl}amino}-D-
glucopyranose** *see* Nitrosourea Chemotherapeutic Agents,
Streptozotocin

dextran iron complex *see* Iron Dextran Complex

4,4'-diaminodiphenyl ether *see* 4,4'-Oxydianiline

diaminodiphenyl ether *see* 4,4'-Oxydianiline

4,4'-diaminodiphenyl sulfide *see* 4,4'-Thiodianiline

4,4'-diaminodiphenylmethane *see* 4,4'-Methylenedianiline and Its
Dihydrochloride

dibenz[a,h]acridine *see* Polycyclic Aromatic Hydrocarbons: 15
Listings

dibenz[a,j]acridine *see* Polycyclic Aromatic Hydrocarbons: 15
Listings

dibenz[a,h]anthracene *see* Polycyclic Aromatic Hydrocarbons: 15
Listings

dibenzo[b,c,e,f]chrysene *see* Polycyclic Aromatic Hydrocarbons: 15
Listings, Dibenzo[a,h]pyrene

dibenzo[def,p]chrysene *see* Polycyclic Aromatic Hydrocarbons: 15
Listings, Dibenzo[a,l]pyrene

- dibenzo[*a,e*]pyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings
- dibenzo[*a,h*]pyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings
- dibenzo[*a,i*]pyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings
- dibenzo[*a,l*]pyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings
- 7*H*-dibenzo[*c,g*]carbazole** see Polycyclic Aromatic Hydrocarbons: 15 Listings
- 1,2,4,5-dibenzopyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings, Dibenzo[*a,e*]pyrene
- 3,4,9,10-dibenzopyrene** see Polycyclic Aromatic Hydrocarbons: 15 Listings, Dibenzo[*a,i*]pyrene
- 2,4-dibromo-1-anthraquinonylamine** see 1-Amino-2,4-dibromoanthraquinone
- 2,3-dibromo-1-propanol phosphate (3:1)** see Tris(2,3-dibromopropyl) Phosphate
- dibromoneopentyl glycol** see 2,2-Bis(bromomethyl)-1,3-propanediol (Technical Grade)
- 2,3-dibromopropan-1-ol** see 2,3-Dibromo-1-propanol
- 2,3-dibromopropanol** see 2,3-Dibromo-1-propanol
- 3,3'-dichloro-(1,1'-biphenyl)-4,4'-diamine** see 3,3'-Dichlorobenzidine Its Dihydrochloride
- 3,3'-dichloro-(1,1'-biphenyl)-4,4'-diamine dihydrochloride** see 3,3'-Dichlorobenzidine and Its Dihydrochloride
- 2,4-dichloro-1-(4-nitrophenoxy)benzene** see Nitrofen
- 1,3-dichloro-1-propene** see 1,3-Dichloropropene (Technical Grade)
- 2,2-dichloro-N-(2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl)-, (R-(R*,R*))-nitrophenyl)ethyl]acetamide** see Chloramphenicol
- [R-(R*,R*)]-2,2-dichloro-N-[2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]acetamide see Chloramphenicol
- dichlorobromomethane** see Bromodichloromethane
- dichlorodimethyl ether, symmetrical** see Bis(chloromethyl) Ether and Technical-Grade Chloromethyl Methyl Ether
- 2,4-dichlorophenyl-*p*-nitrophenyl ether** see Nitrofen
- diethyl ester sulfuric acid** see Diethyl Sulfate
- (E)-4,4'-(1,2-diethyl-1,2-ethenediyil)bisphenol** see Diethylstilbestrol
- diethyl sulphate** see Diethyl Sulfate
- diethylnitrosamine** see N-Nitrosamines: 15 Listings, N-Nitosodiethylamine
- 2,3-dihydro-6-propyl-2-thioxo-4(*1H*)-pyrimidinone** see Propylthiouracil
- 1,8-dihydroxy-9,10-anthracenedione** see Danthon
- 1,8-dihydroxyanthraquinone** see Danthon
- 1,3-diisocyanatomethylbenzene** see Toluene Diisocyanates
- Dilantin** see Phenytoin and Phenytoin Sodium
- 3,3'-dimethoxybenzidine dye class** see 3,3'-Dimethoxybenzidine and Dyes Metabolized to 3,3'-Dimethoxybenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine
- dimethyl ester sulfuric acid** see Dimethyl Sulfate
- 3,4-dimethyl-3*H*-imidazo[4,5-*f*]quinolin-2-amine** see Heterocyclic Amines (Selected), 2-Amino-3,4-dimethylimidazo[4,5-*f*]quinoline (MeIQ)
- 3,8-dimethyl-3*H*-imidazo[4,5-*f*]quinoxalin-2-amine** see Heterocyclic Amines (Selected), 2-Amino-3,8-dimethylimidazo[4,5-*f*]quinoxaline (MeIQx)
- 5-(3,3-dimethyl-1-triazenyl)1*H*-imidazole-4-carboxamide** see Dacarbazine
- 4,4'-(dimethylamino)benzophenone** see Michler's Ketone
- 3,3'-dimethylbenzidine dye class** see 3,3'-Dimethylbenzidine and Dyes Metabolized to 3,3'-Dimethylbenzidine, Dyes Metabolized to 3,3'-Dimethylbenzidine
- dimethylcarbamic chloride** see Dimethylcarbamoyl Chloride
- (1,1-dimethylethyl)-4-methoxyphenol** see Butylated Hydroxyanisole
- dimethylnitrosamine** see N-Nitrosamines: 15 Listings, N-Nitosodimethylamine
- 1,6-dinitropyrene** see Nitroarenes (Selected)
- 1,8-dinitropyrene** see Nitroarenes (Selected)
- dioctyl phthalate** see Di(2-ethylhexyl) Phthalate
- dioxin** see 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin
- (Z)-2-[4-(1,2-diphenyl-1-butenyl)phenoxy]-*N,N*-dimethylethanamine** see Tamoxifen
- 5,5-diphenyl-2,4-imidazolidinedione** see Phenytoin and Phenytoin Sodium
- diphenylan** see Phenytoin and Phenytoin Sodium
- diphenylhydantoin** see Phenytoin and Phenytoin Sodium
- 5,5-diphenylhydantoin** see Phenytoin and Phenytoin Sodium
- 1,2-diphenylhydrazine** see Hydrazobenzene
- 1,3-diphenyltriazene** see Diazoaminobenzene
- direct black 38 (C.I.)** see Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine
- direct blue 6 (C.I.)** see Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine
- direct blue 15 (C.I.)** see 3,3'-Dimethoxybenzidine and Dyes Metabolized to 3,3'-Dimethoxybenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine
- direct brown 95 (C.I.)** see Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine
- di-sec-octyl phthalate** see Di(2-ethylhexyl) Phthalate
- disodium hydrogen arsenate** see Arsenic and Inorganic Arsenic Compounds
- disperse orange** see 1-Amino-2-methylantraquinone
- 1,1a,2,2,3,3a,4,5,5a,5b,6-dodecachlorooctahydro-1,3,4-metheno-1*H*-cyclobuta(cd)pentalene** see Mirex
- doxorubicin hydrochloride** see Adriamycin
- dyes metabolized to benzidine** see Benzidine and Dyes Metabolized to Benzidine, Dyes Metabolized to Benzidine
- dyes metabolized to 3,3'-dimethoxybenzidine** see 3,3'-Dimethoxybenzidine and Dyes Metabolized to 3,3'-Dimethoxybenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine
- dyes metabolized to 3,3'-dimethylbenzidine** see 3,3'-Dimethylbenzidine and Dyes Metabolized to 3,3'-Dimethylbenzidine, Dyes Metabolized to 3,3'-Dimethylbenzidine
-
- E**
-
- EDB** see 1,2-Dibromoethane
- ENU** see N-Nitrosamines: 15 Listings, N-Nitroso-*N*-ethylurea
- ETS** see Tobacco-Related Exposures, Environmental Tobacco Smoke
- ETU** see Ethylene Thiourea
- environmental tobacco smoke** see Tobacco-Related Exposures
- 1,2-epoxyethylbenzene** see Styrene-7,8-oxide
- estradiol** see Estrogens, Steroidal
- estrone** see Estrogens, Steroidal
- ethanal** see Acetaldehyde
- ethanol** see Alcoholic Beverage Consumption
- ethinylestradiol** see Estrogens, Steroidal

ethyl aldehyde *see* Acetaldehyde

ethyl carbamate *see* Urethane

ethyl methanesulphonate *see* Ethylmethanesulfonate

1-ethyl-1-nitrosourea *see* N-Nitrosamines: 15 Listings,
N-Nitroso-N-ethylurea

ethylene dibromide *see* 1,2-Dibromoethane

ethylene dichloride *see* 1,2-Dichloroethane

ethylenethiourea *see* Ethylene Thiourea

eugenol methyl ether *see* Methyleugenol

F

FF-1 *see* Polybrominated Biphenyls

ferrochromium *see* Chromium Hexavalent Compounds

FireMaster FF1 *see* Polybrominated Biphenyls

Firemaster t 23 *see* Tris(2,3-dibromopropyl) Phosphate

flavatoxin *see* Aflatoxins

2-fluorenlyacetamide *see* 2-Acetylaminofluorene

fluoroethene *see* Vinyl Halides (Selected), Vinyl fluoride

formalin *see* Formaldehyde

G

gamma radiation *see* Ionizing Radiation, X-Radiation and Gamma Radiation

glycidaldehyde *see* Glycidol

H

HBV *see* Hepatitis B Virus

HCH *see* Lindane, Hexachlorocyclohexane (Technical Grade), and Other Hexachlorocyclohexane Isomers

HCV *see* Hepatitis C Virus

HPV *see* Human Papillomaviruses: Some Genital-Mucosal Types

hard metals *see* Cobalt-Tungsten Carbide: Powders and Hard Metals

hexabromobiphenyl *see* Polybrominated Biphenyls

1,4,5,6,7,7-hexa-chlorobicyclo[2.2.1]hept-5-ene-2,3-dicarboxylic acid *see* Chloreindic Acid

hexachlorocyclohexane *see* Lindane, Hexachlorocyclohexane (Technical Grade), and Other Hexachlorocyclohexane Isomers

hexachlorocyclohexane isomers *see* Lindane, Hexachlorocyclohexane (Technical Grade), and Other Hexachlorocyclohexane Isomers

hexamethylphosphoric triamide *see* Hexamethylphosphoramide

hexavalent chromium compounds *see* Chromium Hexavalent Compounds

17-hydroxy-2-(hydroxymethylene)-17-methyl-5 α ,17 β -androstan-3-one *see* Oxymetholone

(17 α)-17-hydroxy-19-norpregn-4-en-20-yn-3-one *see* Norethisterone

14-hydroxydaunomycin *see* Adriamycin

I

IQ *see* Heterocyclic Amines (Selected), 2-Amino-3-methylimidazo[4,5-f]quinoline

2-imidazolidinethione *see* Ethylene Thiourea

indeno[1,2,3-cd]pyrene *see* Polycyclic Aromatic Hydrocarbons: 15 Listings

inorganic acid mists *see* Strong Inorganic Acid Mists Containing Sulfuric Acid

insulation glass fibers *see* Certain Glass Wool Fibers (Inhalable)

involuntary smoking *see* Tobacco-Related exposure, Environmental Tobacco Smoke

iron-carbohydrate complexes *see* Iron Dextran Complex

K

Kanechlor 500 *see* Polychlorinated Biphenyls

L

lead acetate *see* Lead and Lead Compounds

lead arsenate *see* Arsenic and Inorganic Arsenic Compounds

lead chromates *see* Chromium Hexavalent Compounds and Lead and Lead Compounds

lead phosphate *see* Lead and Lead Compounds

lomustine *see* Nitrosourea Chemotherapeutic Agents, 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea

L-phenylalanine, N-[(5-chloro-3,4-dihydro-8-hydroxy-3-methyl-1-oxo-1H-2-benzopyran-7-yl)-carbonyl]-, (R)- *see* Ochratoxin A

lubricant base oils *see* Mineral Oils: Untreated and Mildly Treated

M

MBOCA *see* 4,4'-Methylenebis(2-chloroaniline)

MeCCNU *see* Nitrosourea Chemotherapeutic Agents, 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea

MeIQ *see* Heterocyclic Amines (Selected), 2-Amino-3,4-dimethylimidazo[4,5-f]quinoline

MeIQx *see* Heterocyclic Amines (Selected), 2-Amino-3,8-dimethylimidazo-[4,5-f]quinoxaline

MMNG *see* N-Nitrosamines: 15 Listings, N-Methyl-N'-nitro-N-nitrosoguanidine

MOCA *see* 4,4'-Methylenebis(2-chloroaniline)

MVNA *see* N-Nitrosamines: 15 Listings, N-Nitrosomethylvinylamine

man-made mineral fibers *see* Ceramic Fibers (Respirable Size) and Certain Glass Wool Fibers (Inhalable)

mechlorethamine hydrochloride *see* Nitrogen Mustard Hydrochloride

mestranol *see* Estrogens, Steroidal

metallic arsenic *see* Arsenic and Inorganic Arsenic Compounds

metallic nickel *see* Nickel Compounds and Metallic Nickel

methallyl chloride *see* 3-Chloro-2-methylpropene

4-methoxy-1,3-benzenediamine *see* 2,4-Diaminoanisole Sulfate

9-methoxy-7H-furo[3,2g] [1]benzopyran-7-one *see* Methoxsalen with Ultraviolet A Therapy

2-methoxy-5-methylbenzenamine *see* p-Cresidine

1-methoxy-2-nitrobenzene *see* o-Nitroanisole

4-methoxy-m-phenylenediamine sulfate *see* 2,4-Diaminoanisole Sulfate

2-methoxybenzenamine *see* o-Anisidine and Its Hydrochloride

8-methoxysoralen *see* Methoxsalen with Ultraviolet A Therapy

4-methyl-1,3-benzenediamine *see* 2,4-Diaminotoluene

2-methyl-1,3-butadiene *see* Isoprene

methyl chloromethyl ether *see* Bis(chloromethyl) Ether and Technical-Grade Chloromethyl Methyl Ether

methyl ester methanesulfonic acid *see* Methyl Methanesulfonate

methyl eugenol *see* Methyleugenol

3-methyl-3H-imidazo[4,5-f]quinolin-2-amine *see* Heterocyclic Amines (Selected), 2-Amino-3-methylimidazo[4,5-f]quinoline (IQ)

2-methyl-4-[(2-methylphenyl)azo]-benzenamine *see* o-Aminoazotoluene

6-[(1-methyl-4-nitro-1*H*-imidazol-5-yl)thio]-1*H*-purine see Azathioprine
2-methyl-5-nitro-1*H*-imidazole-1-ethanol see Metronidazole
1-methyl-6-phenyl-1*H*-imidazo[4,5-*b*]pyridin-2-amine see Heterocyclic Amines (Selected), 2-Amino-1-methyl-6-phenylimidazo[4,5-*b*]pyridine (PhIP)
2-methylaniline hydrochloride see *o*-Toluidine and *o*-Toluidine Hydrochloride
2-methylbenzenamine see *o*-Toluidine and Its Hydrochloride
2-methylbenzenamine hydrochloride see *o*-Toluidine and *o*-Toluidine Hydrochloride
methyl-CCNU see Nitrosourea Chemotherapeutic Agents, 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea
5-methylchrysene see Polycyclic Aromatic Hydrocarbons: 15 Listings
methylene chloride see Dichloromethane
4,4'-methylenebis(2-chlorobenzenamine) see 4,4'-Methylenebis(2-chloroaniline)
4,4'-methylenebisbenzenamine see 4,4'-Methylenedianiline and Its Dihydrochloride
4,4'-methylenebisbenzenamine dihydrochloride see 4,4'-Methylenedianiline and Its Dihydrochloride
methyleneedianiline dihydrochloride see 4,4'-Methylenedianiline and Its Dihydrochloride
4,4'-methylenedianiline dihydrochloride see 4,4'-Methylenedianiline and Its Dihydrochloride
4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone see N-Nitrosamines: 15 Listings, 4-(*N*-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone
methyloxirane see Propylene Oxide
Michler's base see 4,4'-Methylenebis(*N,N*-dimethyl)benzenamine
mildly treated mineral oils see Mineral Oils: Untreated and Mildly Treated
mists, strong inorganic acid see Strong Inorganic Acid Mists Containing Sulfuric Acid
Myleran see 1,4-Butanediol Dimethanesulfonate

N

N-butyl-*N*-nitroso-1-butamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-butylamine
N-(2-chloroethyl)-N'-cyclohexyl-*N*-nitrosourea see Nitrosourea Chemotherapeutic Agents, 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea
N-(2-chloroethyl)-N-(1-methyl-2-phenoxybenzenemethanamine hydrochloride see Phenoxybenzamine Hydrochloride
N-dibutylnitrosoamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-butylamine
N-(4-ethoxyphenyl)acetamide see Phenacetin and Analgesic Mixtures Containing Phenacetin
N-ethyl-*N*-nitroso-ethanamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodiethylamine
N-ethyl-N-nitrosourea see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-ethylurea
N-methyl-*N*-nitroso-ethenylamine see N-Nitrosamines: 15 Listings, *N*-Nitrosomethylvinylamine
N-methyl-*N*-nitroso-glycine see N-Nitrosamines: 15 Listings, *N*-Nitrososarcosine
N-methyl-*N*-nitroso-*N'*-nitroguanidine see N-Nitrosamines: 15 Listings, *N*-Methyl-*N*'-nitro-*N*-nitrosoguanidine
N-methyl-*N*-nitrosomethanamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodimethylamine

N-methyl-*N*-nitrosourea see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-methylurea
N-(1-methylethyl)-4-[(2-methylhydrazino)methyl]-benzamide monohydrochloride see Procarbazine and Its Hydrochloride
N-methylvinylnitrosamine see N-Nitrosamines: 15 Listings, *N*-Nitrosomethylvinylamine
N,N-bis(carboxymethyl)glycine see Nitrilotriacetic Acid
N,N'-bis(2-chloroethyl)-*N*-nitrosourea see Nitrosourea Chemotherapeutic Agents, Bis(chloroethyl) Nitrosourea
N,N-bis(2-chloroethyl)tetrahydro-2*H*-1,3,2-oxaphosphorin-2-amine, 2-oxide monohydrate see Cyclophosphamide
N,N-dibutylnitrosoamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-butylamine
N,N-diethylthiocarbamic acid 2-choroallyl ester see Sulfallate
N,N-dimethyl-4-(phenylazo)-benzenamine see 4-Dimethylaminoazobenzene
N-Nitroso-*N*-methylglycine see N-Nitrosamines: 15 Listings, *N*-Nitrososarcosine
N-nitroso-*N*-propyl-1-propanamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-propylamine
N-nitrosodipropylamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-propylamine
N-nitrosoethylurea see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-ethylurea
N-nitrosomethylurea see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-methylurea
N-nitrosophenylhydroxylamine, ethanolamine salt see Cupferron
NDEA see N-Nitrosamines: 15 Listings, *N*-Nitrosodiethylamine
NEU see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-ethylurea
NMU see N-Nitrosamines: 15 Listings, *N*-Nitroso-*N*-methylurea
NNK see N-Nitrosamines: 15 Listings, 4-(*N*-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone
NNN see N-Nitrosamines: 15 Listings, *N*-Nitrosonornicotine
naphtho(1,2,3,4-*def*)chrysene see Polycyclic Aromatic Hydrocarbons: 15 Listings, Dibenzo[*a,e*]pyrene
neutrons see Ionizing Radiation
nickelocene see Nickel Compounds and Metallic Nickel
2-nitroanisole see *o*-Nitroanisole
nitrochlor see Nitrofen
6-nitrochrysene see Nitroarenes (Selected)
1-nitropyrene see Nitroarenes (Selected)
4-nitropyrene see Nitroarenes (Selected)
1-nitroso-piperidine see N-Nitrosamines: 15 Listings, *N*-Nitrosopiperidine
3-(1-nitroso-2-pyrrolidinyl)pyridine see N-Nitrosamines: 15 Listings, *N*-Nitrosonornicotine
nitrosodibutylamine see N-Nitrosamines: 15 Listings, *N*-Nitrosodi-*n*-butylamine
2,2'-(nitrosoimino)bis[ethanol] see N-Nitrosamines: 15 Listings, *N*-Nitrosodiethanolamine
4-nitrosomorpholine see N-Nitrosamines: 15 Listings, *N*-Nitrosomorpholine
1-nitrosopyrrolidine see N-Nitrosamines: 15 Listings, *N*-Nitrosopyrrolidine

O

***o*-aminoanisole** see *o*-Anisidine and Its Hydrochloride

o-dianisidine see 3,3'-Dimethoxybenzidine and Dyes
Metabolized to 3,3'-Dimethoxybenzidine, Dyes Metabolized to 3,3'-Dimethoxybenzidine
o-tolidine see 3,3'-Dimethylbenzidine and Dyes Metabolized to 3,3'-Dimethylbenzidine, Dyes Metabolized to 3,3'-Dimethylbenzidine
octabromobiphenyl see Polybrominated Biphenyls
1,2-oxathiolane, 2,2-dioxide see 1,3-Propane Sultone
2-oxetanone see β -Propiolactone
oxirane see Ethylene Oxide
oxiranemethanol see Glycidol
3-oxiranyl-7-oxabicyclo[4.1.0]heptane see 4-Vinyl-1-cyclohexene Diepoxyde
4,4'-oxybisbenzenamine see 4,4'-Oxydianiline

P

p-aminobiphenyl see 4-Aminobiphenyl
p-aminodiphenyl see 4-Aminobiphenyl
p-dichlorobenzene see 1,4-Dichlorobenzene
p-dimethylaminoazobenzene see 4-Dimethylaminoazobenzene
p-rosaniline hydrochloride see Basic Red 9 Monohydrate
p,p'-tetramethyldiaminodiphenylmethane see 4,4'-Methylenebis(*N,N*-Dimethyl)benzenamine
PAHs see Polycyclic Aromatic Hydrocarbons: 15 Listings
PBBs see Polybrominated Biphenyls
PCBs see Polychlorinated Biphenyls
PCDD see 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin
PhIP see Heterocyclic Amines (Selected), 2-Amino-1-methyl-6-phenylimidazo-[4,5-*b*]pyridine
PUVA see Methoxsalen with Ultraviolet A Therapy
paraffins, chlorinated see Chlorinated Paraffins
paraformaldehyde see Formaldehyde
perchloroethylene see Tetrachloroethylene
petroleum see Mineral Oils: Untreated and Mildly Treated
3-phenylazo-2,6-diaminopyridine hydrochloride see Phenazopyridine Hydrochloride
3-(phenylazo)-2,6-pyridinediamine monohydrochloride see Phenazopyridine Hydrochloride
2,2'-[phenylenebis(oxymethylene)]bisoxirane see Diglycidyl Resorcinol Ether
phenyloxirane see Styrene-7,8-oxide
1,1',1''-phosphinothioylidynetrisaziridine see Thiotepa
pipe smoking see Tobacco-Related Exposures
piperazine estrone sulfate see Estrogens, Steroidal
platinum, diamminedichloro-, (SP-4-2)- see Cisplatin
polychlorinated camphenes see Toxaphene
polychlorocamphene see Toxaphene
polychlorophenols see 2,4,6-Trichlorophenol
potassium arsenate see Arsenic and Inorganic Arsenic Compounds
potassium arsenite see Arsenic and Inorganic Arsenic Compounds
potassium chromate see Chromium Hexavalent Compounds
potassium dichromate see Chromium Hexavalent Compounds
pregn-4-ene-3,20-dione see Progesterone
propane sultone see 1,3-Propane Sultone
2-propenamide see Acrylamide
2-propenenitrile see Acrylonitrile
5-(2-propenyl)-1,3-benzodioxole see Safrole
6-propyl-2-thiouracil see Propylthiouracil

propylenimine see 2-Methylaziridine
psoralen see Methoxsalen with Ultraviolet A Therapy
pyridium see Phenazopyridine Hydrochloride

Q

quartz see Silica, Crystalline (Respirable Size)

R

radiation, ionizing see Ionizing Radiation
radon see Ionizing Radiation
refractory ceramic fibers see Ceramic Fibers (Respirable Size)
resorcinol diglycidyl ether see Diglycidyl Resorcinol Ether
respirable crystalline silica see Silica, Crystalline (Respirable Size)

S

sawdust see Wood Dust
second hand smoke see Tobacco-Related Exposures, Environmental Tobacco Smoke
Selsun see Selenium Sulfide
semustine see Nitrosourea Chemotherapeutic Agents, 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea
sidestream smoke see Tobacco-Related Exposures, Environmental Tobacco Smoke
sintered carbides see Cobalt-Tungsten Carbide: Powders and Hard Metals
smokeless tobacco see Tobacco-Related Exposures
snuff see Tobacco-Related Exposures, Smokeless Tobacco
sodium arsenate see Arsenic and Inorganic Arsenic Compounds
sodium arsenite see Arsenic and Inorganic Arsenic Compounds
sodium chromate see Chromium Hexavalent Compounds
sodium dichromate see Chromium Hexavalent Compounds
sodium equilin sulfate see Estrogens, Steroidal
sodium estrone sulfate see Estrogens, Steroidal
solar radiation see Ultraviolet Radiation Related Exposures
solvent blue 18 see Disperse Blue 1
special-purpose glass fibers see Certain Glass Wool Fibers (Inhalable)
spirits see Alcoholic Beverage Consumption
steroidal estrogens see Estrogens, Steroidal
stilbestrol see Diethylstilbestrol
strontium chromate see Chromium Hexavalent Compounds
styrene oxide see Styrene-7,8-oxide
sulfur mustard see Mustard Gas
sulfuric acid see Strong Inorganic Acid Mists Containing Sulfuric Acid
sunbeds see Ultraviolet Radiation Related Exposures, Sunlamps or Sunbeds, Exposure to
sunlamps see Ultraviolet Radiation Related Exposures
synthetic mineral fibers see Ceramic Fibers (Respirable Size) and Certain Glass Wool Fibers (Inhalable)
synthetic vitreous fibers see Certain Glass Wool Fibers (Inhalable)

T

TCDD see 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin
TCE see Trichloroethylene
TEPA see Thiotepa
TFE see Tetrafluoroethylene

Telone II *see* 1,3-Dichloropropene (Technical Grade)
1,4,5,8-tetraamino-9,10-anthracenedione *see* Disperse Blue 1
1,4,5,8-tetraaminoanthraquinone *see* Disperse Blue 1
tetrachloroethene *see* Tetrachloroethylene
tetrachloromethane *see* Carbon Tetrachloride
tetraethyl lead *see* Lead and Lead Compounds
tetrafluoroethene *see* Tetrafluoroethylene
tetramethyl lead *see* Lead and Lead Compounds
1,1'-thiobis(2-chloroethane) *see* Mustard Gas
4,4'-thiobisbenzenamine *see* 4,4'-Thiodianiline
thiodianiline *see* 4,4'-Thiodianiline
thorium dioxide *see* Ionizing Radiation
Thorotrust *see* Ionizing Radiation, Thorium Dioxide
tobacco smoking *see* Tobacco-Related Exposures
2,4-toluene diisocyanate *see* Toluene Diisocyanates
2,6-toluene diisocyanate *see* Toluene Diisocyanates
toluenediamine *see* 2,4-Diaminotoluene
tremolite *see* Asbestos
1,1,1-trichloro-2,2-bis(*p*-chlorophenyl) ethane *see* Dichlorodiphenyltrichloroethane
trichloroethene *see* Trichloroethylene
trichloromethane *see* Chloroform
***a,a,a*-trichlorotoluene** *see* Benzotrichloride
tridymite *see* Silica, Crystalline (Respirable Size)
triethylenethiophosphoramide *see* Thiotepa
trimethylene methanesulfonate *see* 1,4-Butanediol Dimethanesulfonate
trioxane *see* Formaldehyde
tris(1-aziridinyl)phosphine sulfide *see* Thiotepa
tungsten carbides *see* Cobalt-Tungsten Carbide: Powders and Hard Metals

U

UMDH *see* 1,1-Dimethylhydrazine
UVA *see* Ultraviolet Radiation Related Exposures
UVB *see* Ultraviolet Radiation Related Exposures
UVC *see* Ultraviolet Radiation Related Exposures
UVR *see* Ultraviolet Radiation Related Exposures
untreated mineral oils *see* Mineral Oils: Untreated and Mildly Treated
urethan *see* Urethane

V

4-vinylcyclohexene diepoxide *see* 4-Vinyl-1-cyclohexene Diepoxide
vinylcyclohexene dioxide *see* 4-Vinyl-1-cyclohexene Diepoxide
vitreous fibers, synthetic *see* Certain Glass Wool Fibers (Inhalable)

W

wine *see* Alcoholic Beverage Consumption

X

xanthotoxin *see* Methoxsalen with Ultraviolet A Therapy
X-radiation *see* Ionizing Radiation
X-rays *see* Ionizing Radiation, X-Radiation and Gamma Radiation

Y

yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester, (3 β ,16 β ,17 α ,18 β ,20 α)- *see* Reserpine

Z

zeolites *see* Erionite
zinc beryllium silicate *see* Beryllium and Beryllium Compounds
zinc chromates *see* Chromium Hexavalent Compounds

